
TECHNICAL DATA SHEET

Terminals, male disconnects

Vinyl-insulated, double crimp

Spec-Kon[®]



Features:

- Easy entry double crimp
- Corrosive resistant plating
- Color coded to wire size range

Maximum rating:

- 75°C Max
- 600 volts
- Copper conductors only

Application tool:

- ERG9003

Vinyl-insulated Male Disconnects for wire termination of copper conductors ranging from 0.5mm² to 6mm²

Certifications / Standards:



Conforms to:

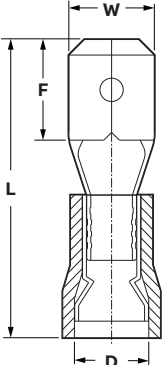
- IEC 60352-2

Materials / Finishes:

- Brass disconnect
- Electro-Tin plated
- Vinyl insulation

Terminals, male disconnect:
Vinyl-insulated, double crimp

Product selection

Drawing	Part no:	Wire size range (mm ²)	Color	Tab size (mm)	Dimensions (mm)				Crimping tool
					L	F	W	D	
	MD1.5-285VDC	0.5-1.5	Red ■	0.5x2.8	18.7	6.5	2.8	3.9	ERG9003
	MD1.5-288VDC	0.5-1.5	Red ■	0.8x2.8	18.7	6.5	2.8	3.9	
	MD1.5-485VDC	0.5-1.5	Red ■	0.5x4.8	19.2	6.7	4.8	3.9	
	MD1.5-488VDC	0.5-1.5	Red ■	0.8x4.8	19.2	6.7	4.8	3.9	
	MD1.5-638VDC	0.5-1.5	Red ■	0.8x6.35	20.8	7.7	6.4	3.9	
	MD2.5-285VDC	1.5-2.5	Blue ■	0.5x2.8	18.7	6.5	2.8	4.7	
	MD2.5-288VDC	1.5-2.5	Blue ■	0.8x2.8	18.7	6.5	2.8	4.7	
	MD2.5-485VDC	1.5-2.5	Blue ■	0.5x4.8	19.2	6.7	4.8	4.7	
	MD2.5-488VDC	1.5-2.5	Blue ■	0.8x4.8	19.2	6.7	4.8	4.7	
	MD2.5-638VDC	1.5-2.5	Blue ■	0.8x6.35	20.8	7.7	6.4	4.7	
	MD6-638VDC	4.0-6.0	Yellow ■	0.8x6.35	24.0	7.7	6.4	6.3	

Note: Products must be installed in accordance with applicable national and local electrical codes.